

---

## ***WNYRIC Standards List***

---

*\*Includes Instructional Technology (CSLO) Peripheral devices, for example: video cameras, digital cameras, document cameras, handheld devices, tablets, projectors, etc.*

---

***Category:***                ***1. Computers***

---

<b><i>Sub Category</i></b>	<b><i>Item</i></b>	<b><i>Comments</i></b>
----------------------------	--------------------	------------------------

---

Apple-Macintosh

Dell

GLED	Great Lakes Electronics Distributing (White Box)-NNI 11/2010
------	--

HP/Compaq

Lenovo / IBM

Nexlink	Seneca Data
---------	-------------

Sony

Toshiba

*Category:*                    **2. Communications Equipment**

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
Routers/Switches	Avaya-Nortel Systems	Shipping documentation and software have to be relabeled by Avaya by 12/19/10
	Cisco	
Wireless Access Points	Apple	
	Avaya-Nortel Systems	
	Cisco	
	MERU	

*Category:*                *3. Internet Browsers*

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
---------------------	-------------	-----------------

Firefox

Internet Explorer                IE 7.0 and newer

Safari

*Category:*                **4. NIC Cards**

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
Ethernet 10/ 100 / Gig E / wireless	OEM	by PC manufacturer on Standards List

*Category:*                      **5. Operating Systems**

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
<b>Network</b>	Linux	Red Hat Version 7.X Ubuntu
	Mac OS X Server	
	Novell	
	VMWare	Infrastructure 3 (or newer)
	Windows 2003 and newer	
<b>Workstations</b>	Linux	Red Hat Version 7.X or newer Ubuntu
	Mac OS X	
	Windows XP and newer	Based on WNYRIC supported applications. Home versions allowed only if the equipment is not connected to the network

*Category:*                *6. Plotters*

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
---------------------	-------------	-----------------

HP

Specific services only

*Category:*                      **7. Printers**

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
High Speed Networked Digital	Canon	NNI, September 2009
	Konica-Minolta	Selected models that meet minimum speed requirements as specified by WNYRIC Standards Committee criteria and are listed on OGS State Contract PC59463.
	Kyocera Mita	Selected models that meet minimum speed requirements as specified by WNYRIC Standards Committee criteria and are listed on OGS State Contract PC59462.
	Oce`	Selected models that meet minimum speed requirements as specified by WNYRIC Standards Committee criteria and are listed on OGS State Contract PC59460.
	Panasonic	Selected models that meet minimum speed requirements as specified by WNYRIC Standards Committee criteria and are listed on State OGS Contract PC59465.
	Ricoh	Selected models that meet minimum speed requirements as specified by WNYRIC Standards Committee criteria and are listed on OGS State Contract PC59466.

High Speed Networked Digital	Sharp	Selected models that meet minimum speed requirements as specified by WNYRIC Standards Committee criteria and are listed on OGS State Contract PC59469
	Toshiba	Selected models that meet minimum speed requirements as specified by WNYRIC Standards Committee criteria and are listed on OGS State Contract PC59471.
	Xerox	Selected models that meet minimum speed requirements as specified by WNYRIC Standards Committee criteria and are listed on OGS State Contract PC59472.
Standard	Dell	
	Epson	
	HP	
	Lexmark	
	Okidata	
	PTM Document Systems	Print to mail units for Standards supported printers



Standard

Ricoh

Xerox

*Category:*                **8. Scanners**

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
	Canon	Models DR3080cii/DR 9080c- Image scanners as defined for WNYRIC Test Scoring Service- Model DR3080cii no longer available; replaced with DR4010c
	HP	
	OpSCAN	Limited models only as defined by specific services

*Category:*                *9. Servers (Standard)*

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
Standard	Apple	
	Dell	
	GLED	Whitebox-NNI 11/2010
	HP/Compaq	
	IBM	
	Nextlink	Seneca Data

*Category:*                    *10. Servers (SAN)*

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
SAN	Equallogic Storage Solutions	
	Lefthand Networks Technology	

*Category:*                **11. Software**

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
Desktop Imaging	Symantec Ghost	
Desktop Protection- Nonrestrictive	Clean Slate	
	Deep Freeze	
Desktop Protection- Restrictive	Fool proof	
	Fortress 101	
	On Guard	NNI
	ZenWorks	
Groupware	Exchange	
	Lotus Notes	
Malware Protection	Computer Associates	
	Forefront Endpoint Protection	

Malware Protection McAfee

Sophos

Symantec

Office Productivity File Maker Pro

FrontPage NNI

Lotus 1-2-3 NNI

Lotus Approach NNI

Lotus Freelance  
Graphics NNI

Lotus Smart Suite NNI

Lotus WordPro NNI

Microsoft Office Suite Or its components

OpenOffice

Office Productivity	PageMaker	NNI
Server Backup	ARCServ	
	Backup Exec	by Symantec (was Veritas)
	NovaStor	
	Retrospect MAC OSX	
	Yosemite/Novanet	
Terminal Servers	Citrix	
	Microsoft	
Voice Recognition	Dragon Naturally Speaking	Series
	IBM via Voice	Series

*Category:*                    **12. Server Back Up**

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
	Exagrid	
	IdealStor Backup Appliance Hardware Solutions	Hardware only: Teralyte, FraneNAS, and the IdealStor Backup appliance - excludes iBac product
	Tape Backup as recommended by server manufacturer	



*Category:*                **13. Virtualization**

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
Desktop Application	Apple Parallel	
	Oracle Virtual Box	
	Spoon Virtual Application Studio	
	VMWare Fusion	
Private Cloud	WebNetwork-Stoneware	
Workstations	nComputing	

*Category:*                **14. VoIP**

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
	Avaya-Nortel	Shipping documentation and software have to be relabeled by Avaya by 12/19/10
	Cisco	

*Category:*                    **15. Video Conferencing**

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
Hardware Appliance Based	Polycom Videoconferencing	
	Tandberg Videoconferencing	
Software Based		

*Category:*                    **16. Network Optimization**

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
---------------------	-------------	-----------------

Veloxum

*Category:*                    **17. Tablet Devices**

<i>Sub Category</i>	<i>Item</i>	<i>Comments</i>
	Android 3.1 (or above)	OS, Applications and Hardware capability must be verified by Michelle Okal or Jill Holbrook prior to purchase
	iOS4.1 (or above)	OS, Applications and Hardware capability must be verified by Michelle Okal or Jill Holbrook prior to purchase

